MEMORANDUM

TO:

The Commission

FROM:

Commission Secretary's Office

DATE:

May 7, 2014

SUBJECT:

Comments on Draft AO 2014-02 (Make Your Laws PAC, Inc.)

Attached is a late submitted comment received from Ezra W. Reese, counsel, on behalf of the Bitcoin Foundation. This matter is on the May 8, 2014 Open Meeting Agenda.

Attachment





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May 7, 2014

BY EMAIL: AO@FEC.GOV

Shawn Woodhead Werth
Office of the Commission Secretary
Federal Election Commission
999 E Street, NW
Washington, DC 20463

Re: Comments on Advisory Opinion Request 2014-02 (Make Your Laws PAC)

Dear Secretary Werth:

The Bitcoin Foundation submits these brief comments regarding the Advisory Opinion Request filed by Make Your Laws PAC regarding the acceptance of bitcoins as federal political contributions. We respectfully request that the Commission extend the deadline for the consideration of these comments. Our gurpose in writing is to urge the Commission to permit acceptance of contributions via bitcoin, and to note the extensive comments that the Bitcoin Foundation submitted with regard to Advisory Opinion Request 2013-15, when the Commission last considered the question of bitcoin contributions.

As we noted in the associated summents, all bitomics transactions are sent only recented in a universal ladger, but that ledger is publicly available. In many ways this oin is more transparent and transactions, such as via text message, electronic funds transfer or credit card, so long as donors are required to provide their same and address at the time of contribution.

For all the reasons set forth in our prior comments, the Bitcoin Foundation urges the Commission to approve the use of bitcoins to make contributions to federal candidates and political committees. We take ne position, however, on the particular rules the Commission puts in place in its Advisory Opinion in response to Make Your Laws PAC's request, and in passicular on whether bitcoin contributions are treated as cash or in-kind. As discussed in our prior comments, in our view the Commission should afford the greatest dagme of flexibility to bitcoin

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contributions and permit recipients to elect whether to treat bitcoin as cash or in-kind contributions. If the Commission believes that it must rule one way or the other, given Bitcoin's nascency, the rapid pace of innovation, and a regulatory environment that is very much in flux, it is vital that the Commission continue to evaluate bitcoin contributions as the technology evolves.

Very truly yours,

Jacob S. Farber Ezra W. Reese

Counsel to Bitcoin Foundation

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Comment on AOR 2013-15

September 16, 2013

BY HAND DELIVERY

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OFFICE OF CENCINA
COUNTY

Re: Comments on Advisory Opinion Request 2013-15 (Conservative Action Fund)

Dear Secretary Werth:

The Bitcoin Foundation very much appreciates the opportunity to provide these comments on the Conservative Action Fund PAC's ("CAF") Advisory Opinion Request (the "Request") filed with the Federal Election Commission ("FEC" or "the Commission") on August 15, 2013. As detailed below, the Bitcoin Foundation is the primary advocacy voice for the growing community of bitcoin users and developers, and thus hopes that its perspective will be of value to the Commission as it considers the Request.

The Recount presents the Commission with two basic questions: (1) whether federal political contributions can be assupted in the form of himoins, and (2) if ea, if they should be trunted as measury or in-kind contributions under the Commission's regulations. As to the first question, the Bitcoin Foundation agrees with CAF that the Commission should confirm that bitcoins can be used to make contributions. As another federal agency has meagnized, bitcoins are a digital currency that act as a substitute for legal tender, and can be used to buy and sell goods and services. While bitcoins may be novel in that they are digital in nature, the issues raised by accepting bitcoin political contributions are fundamentally no different than other forms of contributions that the Commission has previously approved.

Bitmins are often referred to as "virtual currency." The Bitcoin Foundation prefers the term "digital currency."

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As to the second question, the Bitcoin Foundation agrees with CAF that the Commission should refrain from preamptively categorizing contributions made in hitcoins as either monatory or in-kind in nature, and instead should allow the recipiest to categorize individual contributions as appropriate under the Commission's rules. The Commission should do so not only because – as CAF points out – bitcoins have aspects of both types of contributions under the Commission's rules, but also for a broader policy reason. Bittoins, and the network that underlies them, are still very much in their infliney, and usees and developees are just beginning to employe the ways in which they can be used. At the same time, various formal augulatory agancies with putential junisdicting are at time many castly stages of commissing whether and how to classify and regulate bitations.² The Commission should samid any possibility of stifling innovation or prejudining other agancies by ruling on a point that it does not need to mach.

STATEMENT OF INTEREST

The Bitcoin Foundation is an advocacy-focused association dedicated to serving the business, technology, government relations, and public affairs needs of the Bitcoin community. The Foundation's members include many of the major companies and other entrepreneurs in the Bitcoin industry. The Bitcoin Foundation, a not-the prodict institution, seems to broaden the use of Bitcoin, protect that integrity of the Bitcoin protects, and promute its use through mechanical investment in the Bitcoin infrastrument, sublic characters, and initiatives in law and policy.

BITCOIN BACKGROUND

L BITCOIN IS A DECENTRALIZED, OPEN-SOURCE, FEER-TO PEER-NETWORK

Bitcoin was invented in 2008 as a peer-to-peer payment system for use in online transactions. Bitcoin is revolutionary in that, unlike any prior payment system, Bitcoin is not administered by any central sufficient, i.e. there is no middleman between the scutter/buyer and the receiver/seller as there is with, say, PayPal or a traditional payment card. (Bitcoin is thus referred to as a "demantical" digital correcty.)

Instead, the Bitroin transaction network consists of computers around the world running the Bitroin open-source software containing the network protocol for administering Bitroin network transactions. That software can be downloaded by any Bitroin user (or anyone else for that matter), and any computer running the software can join the network. Each computer on the network also maintains a copy of a universal ledger that contains the history of every Bitroin transaction ever made.

² As discussed below, Bitcoin is still very much in its inflarcy, and has encentous potential to drive insovation in figural and still receives. The Literal literalistics these believes that regulations in general must approach the regulation of Dissoin continuity so as to evoid stifling its despirement.

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As explained in more detail below, the computers on the Bitcoin network collectively verify every Bitcoin tempsection, and ensure that no Bitcoin user can spend value that he or she does not have, or that has already been spend. Once a transaction is verified, it is included in a new "block" of transactions that is permanently added to the ledger collectively maintained by all the computers on the network (which is, for this reason, referred to as the "block chain"). The addition of the new transaction bleck to the block chain serves to confirm that the included transactions took place said, by virtue of the three strans implement along with the block, when they transplace. Each new kinek saided to the block chain mathematical of the serified transactions that task place since the saided to the paint black.

IL HOW A INTOOIN TRANSACTION WORKS

Any Bitcoin user can transact directly with any other Bitcoin user. To utilize the Bitcoin network, a user needs a Bitcoin address. While any Bitcoin user can generate an address using the Bitcoin open-source software, in practice, many users have accounts with one or more Bitcoin service prevides and service bitcoins at addresses provided shrough their accounts. A Bitcoin address takes the form of a cryptographic "public key," a string of manhous and letters roughly 33 digits lang. Each public key has a maching "private lang," keeps costy to the eser, and passing the a grandound or atmost means of authentionism.

To initiate a transaction, the user sends a massage to the saker computes on the network announcing the transfer of a certain value in bitcoins³ from the user's public key to the recipient's public key. The sending user's private key is used to "sign" the transactions. The private key is mathematically paired with the public key, and through a standard cryptographic process of the sort used to secure website connections, every computer on the network can verify that the transaction is signed with the correct private key. The private key signature thus serves to sentiam that the transaction originated with, and was appeared by, the actual owner of the originating matrice may, said linearises that the transaction is valid. Within this process seemds complicated, it is heardled sustainably and transpassably to uses through the Bitanian officers. From the user's perspective, againg intuition to account gystems.

³ Austituanced below, a standardien simulate the remain humans the research and present ever which transactions are made on the one hand, and the unit of digital currency that can be sent or received over that network/protocol on the other hand. By the convention adopted here, "Bitcoin," when capitalized, refers to the network/protocol, and lower-cased "bitcoin" refers to the unit of digital currency.

⁴ By using the cryptographic process, any computer on the network can compute whether the private key is correct, without ever knowing the private key.

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Each active computer on the Bitcoin network receives a copy of the transaction message. This serves to notify every other usenon the network that the owner of the reneiving public key is the new owner of the bitcoins asset by the sending public key (assuming that the transaction bears the correct private key signature that proves that it is genuine). At this point, the transaction has been completed and is irreversible.⁵

It is not, however, accepted as a verified transaction until it is included in a block of transactions added to the block chain. Like the verification of private keys, the process of grouping transactions into blueler sevolum a cryptugraphin pransact that serves to confirm the malitity of the block. Once a black is areated, it is banadcant to the nativarit, and the other computers on the network are confirm the se-called "groof of work" required to create the block. Only at that point is the block added to the block chain. Each new block added to the block chain contains a "hash"—a unique identifier—of the previous block that links the blocks and serves to confirm the previous block. Since no central authority controls the Bitcoin network, a consensus process is used to ensure that a common, current block chain always exists that constitutes a universally accepted record of all Bitcoin network transactions. Each computer on the network continuously updates: Its cupy of the block chain to keep it current.

The process of finding the pasts of users necessary to mente the satisfies it, by design, computationally vary intensive, and requires nearlineable computing power so as to ensure that only valid blocks are added to the network. In order to incentivize users to expend the necessary computing power, each new block added to the block chain contains a transaction that newerds its creator with new bitcoins. The process of verifying transactions is thus also the mechanism by which new bitcoins are added to the network. (This process is referred to as "mining," and the users who choose to expend computing power to do so are referred to as "miners."

In erger to ensure that a comment flow of new bilenius are alkied to the national, the difficulty of the proof of work automatically acquised, such that birmins an createst at a constant rate of one new block is stendily and metomatically adjusted, such that birmins an createst at a constant rate of one new birmin knowning every ten submittes. At the same time, the number of bitcoins that can ever be mined is capped at 21 million. To

⁵ Take the summeths is him antilify stops unknown distrible liketime in quasiferconnect the removal to this amusing public key. It just among that the establishment withdraw the transaction. The saciplent is always free to severe the transaction by initiating a transaction that sends the bitcoins back to the sender. In the campaign contribution context, this means that recipients can return contributions where necessary or appropriate, such as to comply with donor identification or contribution limit requirements.

The analogy to mining is inexact. Gold miners uncerth existing gold, whereas the bitcoin mining process results in the equation of new bitcoins.

⁷ The 21 million sto on the manher of bigging that the he mined is an arbitrarily chosen limit built into the protocol. To consequently this limit, each bitasin is subdivided dumn to eight decimal platter, funcing 100 million amplier units called "materials."

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accomplish this, the number of bitcoins awarded for each new block is periodically halved. The last bitcoins to be created this way will be excepted in approximately the year 2140.

While miners obtain newly-created bitcoins, the vast majority of Bitcoin users do not engage in mining, and therefore must acquire bitcoins from other sources. Some users acquire bitcoins directly from miners. In other instances, users obtain bitcoins from other users in exchange for goods or services, as many stores, restaurants, charities, and online businesses how accept bitueins. Other users obtain bitcoins by buying or trading for them via sue of the nursurous communes and other service energiage that madesas these functions.

III. HOW BITCOME ARE VALUED

Bitcoins are an intangible asset—they exist only in the form of the record of ownership maintained in the block chain. Their value is not tied to the scarcity of a physical resource (like gold), or to their issuance by some recognized central authority (like legal tender). Rather, they have value because users recognize them as a useful way of exchanging value, and have adopted them for that purpose. The limited supply of bluoins, the flucreasing computational passur required to add now binories to circulation, the growing base of usurs, and their paractived strangers and watermass substitute to ather feature of value all fluttus into their value. Samuel leading exchanges maintain exchange solutions.

IV. THE ADVANTAGES OF BITCOIN OVER OTHER TRANSACTION SYSTEMS

The decentralized, open-source nature of Bitcoin gives it several advantages over other transaction systems. First, by eliminating the middleman, Bitcoin eliminates the cost and friction inherent in other transaction systems, making Bitsoin transactions nearly instantaneous and free or nearly free. Not only does this offer the promise of dramatically reducing the cost of existing forms of transmittens such as such as such as maintained, but it dies can him new types of transmittens like misses—may makets.

Second, because every Bitcoin transaction is included in the black chain, the public details of the transaction can be viewed by any Bitcoin user or anyone class ranning the Bitcoin open-source software. Although Bitcoin transactions are "private" in the sense that there are no names attached to the public keys recorded in the block chain, all transactions associated with any given public key may easily be viewed and analyzed. This provides an unprecedented level of transparency to financial transactions. As we thecase below, this transparency is one of the features of the Bitchian network that makes it identity stated for publicial contributions.

The propert started at 50 bitcoins and is halfved every from yours. Come the 120 militims map is meeting, dilume will be rewarded for counting blanks through small towarestien from.

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Third, Bitcoin is highly protective of individual freedom. While the public details of every transaction are included in the block chain, Bitsoin users can choose whether to reseal their identity when engaging in transactions. Thus, unlike other financial transaction systems, Bitcoin puts privacy back in the hands of users, letting them determine the level of privacy they wish to maintain for a particular transaction. In instances where users have the legitimate need or desire to protect their identify, such as when paying for mental health services, they can do so. At the same time, where disclosure of personal information is necessary or appropriate (such as in commention with a contribution in an amount for which identification of the desart is required), the user is force to provide each kalemention.

Finally, scholars view the Ritcein protocol as a stimulus for financial innovation. While the Bitcoin protocol is currently used almost exclusively for transactions in bitcoin digital currency, the Bitcoin natwork/protocol's nautral, open-acures nature lends itself to numerous other uses. Since, bitcoins are, at their core, only a record of the history of ownership of a particular unit of value, they can be adopted as indicators of ownership interests in other assets as well. For example, bitcoins could be used to diffigurate and transfer evenerable in stocks, intellectual property, or severethip shares in a business cathly. Moreover, other protocols can be added on top of the Riccian protectal to extend its faccionality and hike causis pastocols that have already been proposed or example financionality to prove document ownsuchip and authoriticity, and a protocol for encrypted communications.

DISCUSSION

I. POLITICAL COMMITTEES SPROULD BY ABLE TO ACCUST BITCOIN CONTRIBUTIONS

The threshold question presented by CAF's Advisory Opinion Request is whether donors should be permitted to make contributions to political committees in the form of bitcoins. The Commission should answer this question in the affirmative. Bitcoin constions fall squarely within the definition of permissible contributions pursuant to federal statute, and there is no statutory basis for disallowing them. The collection of donor information relating to bitcoin contributions is no more challenging than other farms of payment already approved by the Commission, such as electronic transfers and contribution by text messaging. Indeed, given the transparency of transactions on the Bitcoin network, bitcoins are ideally suited to use for contributions.

Sire generality livry little & Ambus literality, Magnet: A Primar for Poligyanders (Mascatta Costes, 2913), available at http://mercatus.org/sites/default/files/Brito_BitcoinPrimer_embargood.pdf.

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A. Bitcoins Are a Thing of Value and Are Thus Contributable

The Federal Election Campaign Act ("FECA") (2 U.S.C. §431 et seq.) permits an individual to contribute (and a committee or candidate to accept) a "gift, subscription, loan, advance, or deposit of money or anything of value . . . for the purpose of influencing any election for Federal office." 2 U.S.C. §431(8)(A)(i). See also 11 C.F.R. §100.52(a) (defining "contribution" and "money"); 11 C.F.R. §104.13(b) (providing for the accounting of centributions in num-monetary forms). "Money" is defined as "curency of the United States or of any foreign nation, effects, money orders, or say other negotiable funtruments payable on demand." 11 C.F.R. §100.52(a). "Anything of value" is boundly enastrated. It includes, but is not limited to, such items as stocks, bonds, art objects, other commedities, and services. See e.g. 2 U.S.C. §441k(b)(2); 11 C.F.R. §104.13(b); 11 C.F.R. §114.1(a)(1); Adv. Op. 1989-6 (June 1, 1989) (permitting contributions in the form of stocks); Adv. Op. 1982-8 (June 18, 1982) (permitting contributions in the form bartering credit units).

At least one other federal government agency has already recognized digital currencies such as bitchin as "ha[ving] an equivalent value in real currency, or act[ing] as a substitute for real currency." In its March 18, 2013 Guidance, the Financial Crimes Enforcement Network ("FinCEN") and another actions of substitute of the status of significant properties of the bitchin to flustic Sensey And and its tapphenesting regardations. Sat Application of FinCEN's linguisations to flustrate Administrating, Exchanging, or Using Virtual Communies, EN-2013-G00: (Mar. 18, 2013) ("Guidance"). FinCEN began by noting that its regulations define "currency" as "coin and paper money of the United States or any other country that [i] is designated as legal tender and that [ii] circulates and [iii] is customarily used and accepted as a medium of exchange in the country of issuance." Guidance at 1 (citing 31 C.F.R. §1010.100(m)). FinCEN then went on to say that "virtual" excrency is a medium of exchange that operates like currency in some environments, but these not have all the starbutes of real currency. In particular, virtual currency discusses there legal tender status in any justiculation." Id. In other words, digital sustances like bitcoin can function in the same manuar as "state" currency, despite lasticing legal tender status."

¹⁰ FINCEN is a Screen of the Treasury Department. It is responsible for soft-money Mundering enforcement under the Hatrix Sucreey Add.

¹¹ In particular, the Guidance addressed the status of what it termed "convertible virtual currencies," which FinCEN characterized as "either ha[ving] an equivalent value in real currency or act[ing] as a substitute for real currency [i.s. legal tender]." Guidance at 1. The Guidance makes clear that decentralized digital currencies like bitcoins are convertible virtual currencies within the meaning of the Guidance. See Guidance at 5 (describing convertible virtual currency as "a de-centralized virtual currency (1) that has no central repository and no single administrator, and (2) that persons may obtain by their own computing or manufacturing effort").

12 PinCEN's fluidance makes clear thit bitcoins are not subject to the limitation on currency contributions set forth

[&]quot;I FinCEN's finidence makes siear titit bitouins are not subject to the limitation on common contributions set forth by 2 U.S.C. §441g, which applies only to "communies of the United States or currency of any foreign country," i.e. to local tander.

B. Contribution in Bitcoins Should be Treated no Different From Other Contributions Made Online or by Text Message

The Commission has previously sanctioned the collection of contributions in forms traditionally associated with reduced identifying information when donors are required to provide identifying information, and with these is an electronic reverd of that information available in connection with the dissection transmission. Under the appearant prepared by CAF, donations would be presented by smilest services provided, which will called a cheer's mann, anthon, sumpation, and employer again prior to a descr's summission of a contribution. (Alternatively, sommittees could develop their seem information collection systems and sampt denations in this same manner on their own hehalf.) Donations can be rejected where donors do not enter the personal and employment information necessary to comply with applicable requirements. The collection of Bitcoin contributions is no different in this regard than the collection of contributions online or by text message.

For instance, the Commission approved of the use of the internet to collect contributions via "usudit cardit, citationale fund transfers and potentially other electronic means," so long as a complete and reliable "paper trail" confirming the legality of the contributions was created and matinizated. Adv. Op. 1926-9 (Agr. 21, 1926). Of pastients concern was minition committees could assignately assume that contributions from panishisted sources (i.e. famiga nationals, those who had already essented the permissible donation limits, etc.) were not made or accepted, given the "unique global nature of the Internet and the unsestricted access to [] Web site[s]." The Commission answered this question in the affirmative, conditioned on the implementation of security procedures which required donors to enter their personal and financial information and attest to their qualifications to contribute. If donors checked "no" to any of the attestations, or left than blank, they would be advised that federal law prohibited contributes from individuals who did not except these qualifications.

This apparents was fauther densioped in Adv. Op. 1999-09 (June 10, 1999), wherein the Commission approved the expansion of fadural fund matrixing prositions to constitutions collected online, so long as committees independently undertook the collection of relevant identifying and qualifying information. Under this procedure, the website would include a conspicuous disclaimer informing donors of the FECA's source restrictions and contribution limits, and donors would be required to complete an electronic form providing detailed personal information (including name and address), and attesting to the fact that they meet all of the FECA's requirements. (Denors entering intended contributions entereding \$200 would also be required by list their suppleyers and ecosystions.) If denses opend set to provide any of the required information, as failed to check any of the streaming information, or fine colors. The cannot would then mad to provide assumpted as missing information, or the cannot require the made to provide assumption information, or the cannot be a provided as a missing information, or the cannot be the provide as a missing information, or the cannot be the provided as a missing information, or the cannot be the cannot be the provided as a missing information, or the cannot be the

Shawn Woodhead Werth September 15, 2013 Puns 9

transaction would be cancelled. Information regarding contributions that were approved for processing would then be artered into a database of the contribution appeared to be excessive, the committee was to either seek a timely reattribution, or refund the excessive portion. See also Adv. Op. 1999-36 (Jan. 14, 2000) (approving of similar voluntary information gathering measures for electronic checks).

The sationale inhind these decisions is that, even though online contributions — unlike paper checks — do not by nature include donor information, online "screening procedures would allow the Constitute to variety in identity of short who contribute via conditions with the name degree of annidence that publitical constitutes generally accept checks via direct mail and other forms of aclicitation that are consistent with Commission regulations." Adv. Op. 1989-09 (quating Adv. Op. 1999-03 (Mar. 18, 1999)). See also Adv. Op. 1999-36 (noting that screening procedures that would allow a committee "to submit evidence that "the contributor has affirmed that the contribution is from personal funds and not from funds otherwise prohibited by saw" would bring electronic contributions within the ambit of those eligible for federal matching).

This same autismite led the Cumminatum, in Adv. Op. 2012-30 (Sept. 4, 2012), to permit contributions by text message in air legal amounts once denote presided their sames and addresses. Like many forms of online contribution, contributions by text messaging do not inhumanly centain a denote's name or address. See Astv. Op. 2012-17 (June 11, 2012). However, the Cammination, in Adv. Op. 2012-30, permitted the acceptance of contributions via text message above the \$50/month and \$200/year or election cycle limits established in Adv. Op. 2012-17, once denote voluntarily submitted proper identifying information. 13

Under CAFs' proposal, the acceptance of bitcoin contributions by federal political committees would integrate both elements the Commission has previously required for online and text messaging contributions. First, these would be an online accessing system to ensure that prohibited sources do not contribute, and to ensure that donor identifying information is collected before a contribution is made. This mill assue to ensure ensullance with applicable demains limits such prohibitions an excepting contributions from cartain classes of donors.

Second, bittoin contributions, by their very nature, are uniquely transparent; not only is an online trail produced, but it is available to the public. The fact of, time of, and amount of each and every transaction from one public key to another occurring in the Bitcoin network is automatically recorded in the public block chain, and this record is maintained indefinitely. Because each transaction may be traced in the system to the sending and receiving public keys, other syntributions usude by the same dozen may be identified and aggregated for accounting

¹³ Bitschi donations abould also be paradutéd to be made wifflout-supplying personal information subject to similar limits.

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purposes. Like email addresses, moreover, individual Bitcoin public addresses may be traced to IP addresses and thereby heated geographically. 14

Given the ability to screen online for prohibited sources and collect donor information, and given the traceable nature of bitcoin contributions, there is no legal basis for precluding bitcoin contributions to federal political committees. Accordingly, the Commission should follow its own long-wanding policy of interpreting the FECA "in a manner consistent with contemporary technological innovations" (Adv. Op. 1999-9 (June 10, 1999)), and permit political committees to accept containables in the facts of bitcoins.

IL. THERE IS NO MINED TO CATHGORIZE BITCOM CONTRIBUTIONS AS "MONETARY" OR "IN-KIND"

The Bitcoin Foundation also agrees with CAF that bitcoin donations demonstrate characteristics of both monetary and in-kind contributions, and therefore that committees receiving bitcoin donations should be left free to determine, on an individualized basis, whether to ascribe to them monetary or m-kind treatment.

As noted shows, the FECA provides that dominion may be must in the form of "entants or anything of value." 2 U.S.C. §431(8)(A)(i). "Money" contributions might include those made in the form of "currency of the United States or of any foreign nation, checks, money orders, or any other negotiable instancents payable on demand." 11 C.F.R. §100.52(a). Other non-massiary items of value, including stocks, bonds, art objects, ether commodities, and services, are considered "in-kind" contributions. See e.g. 2 U.S.C. §441b(b)(2); 11 C.F.R. §104.13(b); 11 C.F.R. §114.1(a)(1); Adv. Op.- 1989-6; Adv. Op. 1982-8. Although, like money, in-kind donations "function as a medium of exchange," the value of in-kind donations "can be determined with certainty only when they are exchanged... they need not first be converted into cash in order to secure goods or services."

The Principal Foundation makenia matche Commission broadmady determinant, in another context, the issue of the classification of masts may be eitherfacth monetary or inclined, and that an further action or opinion on the part of the Gommission is thus required. See Adv. Op. 1980-125 (Nov. 21, 1980). In Adv. Op. 1980-125, the Commission was presented with the question of whether a committee was required to account for a donation of silver dollars as monetary or in kind. Noting that there "[wa]s nothing in either the [FECA] or the regulations which state[d] how a contribution made in the form of currency [wa]s to be valued," the Commission concluded that "the value put upon a contribution of currency, which ha[d] the potential to be treated as either a contribution of maney or an in-kind contribution with a different white, [wa]s to be

¹⁴ By enginest, no assert of tensmission is generated victor tengil: litterappey changes litterly, making this sugarior to each far excititation purposes:

Shawn Woodhead Werth September 16, 2013 Page 11

determined by the manner in which the currency [wa]s treated." The Commission explained that, if the committee optad to deposit the silver dallars or use them to make expenditures, they should be treated as a manetary donation. Conversely, if the committee opted to dispose of the silver through the commodities market, the donation should be valued according to in-kind principles. Because the coins could reasonably be used in either manner without violating election law, the Commission wisely deferred to the decision of the recipient in determining the use that best served the purposes of the campaign. The Bitcoin Foundation sees no reason to deviate from this opinion in the case of bitcoin contributions.

There is an additional reason why bitesia transactions should not be preemptively categorized as either monetary or in-kind. While, as discussed above, the Bitcoin protocol is currently used mainly for bitesia digital currency transactions, as a neutral, open-assess protocol, its potential uses use nearly limitless. The use of bicoins as the indicis of, and to transfer ownership in other classes of assets is already being explored, as are entirely new ways of using the Bitcoin protocol. The Commission should not risk curtailing that innovation by categorizing Bitcoin while it is still in its infancy.

Moreover, a ruling on whather bitcoin contributions ment necessarily be classified as monetary or in-hind risks prejudicing the angoing consideration of the regulatory status of Bitcoin and digital currencies in general by other federal agencies. In addition to FinCHN, agencies such as the SEC and the Commodition Futures Taming Consulation, have either addressed bitanin-related questions or have said they are considering whether they have jurisdiction over Bitcoin. Since the Commission need not rule on how bitcoins should be estagarized, it should avoid the risk of muddying the consideration of Bitcoin by other federal agencies.

CONCLUSION

For the foregoing reasons, the Bitsein Foundation usges the Commission to conclude both that bitcoins can be used to make contributions, and that bitcoin recipients should be permitted to categorize individual contributions as monetary or in-kind at their discretion.

Vesy traly yours.

Abob S. Farber Ezra W. Resse Hillary B. Levun

Counsel to Bitcoin Foundation

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